

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110822\
 Data File : PO090286.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2022 12:11
 Operator : YP/AJ
 Sample : PB148879BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 12:57:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.310	3.483	66873375	22230416	20.808	20.917
2)	SA Decachlor...	10.058	8.489	55551041	22944655	22.669	22.278
Target Compounds							
3)	L1 AR-1016-1	5.422f	0.000	517667	0	4.867	N.D. #
9)	L2 AR-1221-2	4.616	3.783	880742	254395	30.981	25.066
10)	L2 AR-1221-3	4.616f	0.000	880742	0	10.285	N.D. #
11)	L3 AR-1232-1	4.616f	0.000	880742	0	13.450	N.D. #
16)	L4 AR-1242-1	5.422f	0.000	517667	0	6.256	N.D. #
21)	L5 AR-1248-1	5.422f	0.000	517667	0	8.185	N.D. #
28)	L6 AR-1254-3	6.930	0.000	264593	0	1.524	N.D. #
29)	L6 AR-1254-4	7.198	0.000	195348	0	1.533	N.D. #
30)	L6 AR-1254-5	7.632	0.000	90788	0	0.645	N.D. #
31)	L7 AR-1260-1	7.102	0.000	154888	0	1.105	N.D. #
32)	L7 AR-1260-2	7.379	0.000	149069	0	0.921	N.D. #
33)	L7 AR-1260-3	7.718	0.000	212407	0	2.022	N.D. #
34)	L7 AR-1260-4	7.947	0.000	116322	0	0.942	N.D. #
35)	L7 AR-1260-5	8.256	0.000	269111	0	1.183	N.D. #
36)	L8 AR-1262-1	7.718	0.000	212407	0	1.281	N.D. #
37)	L8 AR-1262-2	8.256	0.000	269111	0	0.958	N.D. #
38)	L8 AR-1262-3	8.564	7.397	416203	170403	2.120	3.129 #
39)	L8 AR-1262-4	8.657	7.461	297601	164483	3.058	1.694 #
40)	L8 AR-1262-5	9.306	7.961	517703	137475	4.913	2.897 #
41)	L9 AR-1268-1	8.564	7.397	416203	170403	1.194	1.082
42)	L9 AR-1268-2	8.657	7.461	297601	164483	0.954	1.172
43)	L9 AR-1268-3	8.891	0.000	161273	0	0.600	N.D. #
44)	L9 AR-1268-4	9.306	7.961	517703	137475	4.443	2.531 #
45)	L9 AR-1268-5	9.717	8.243	900868	422517	1.051	1.207

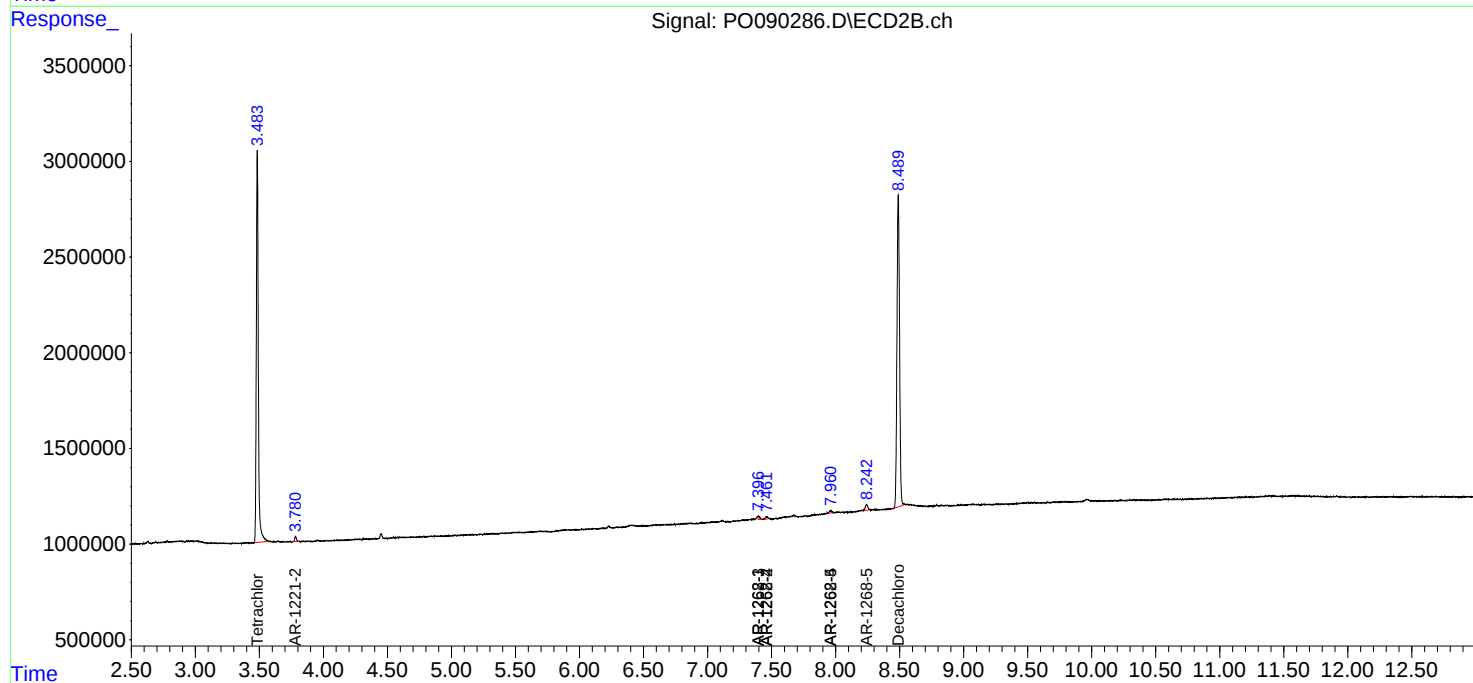
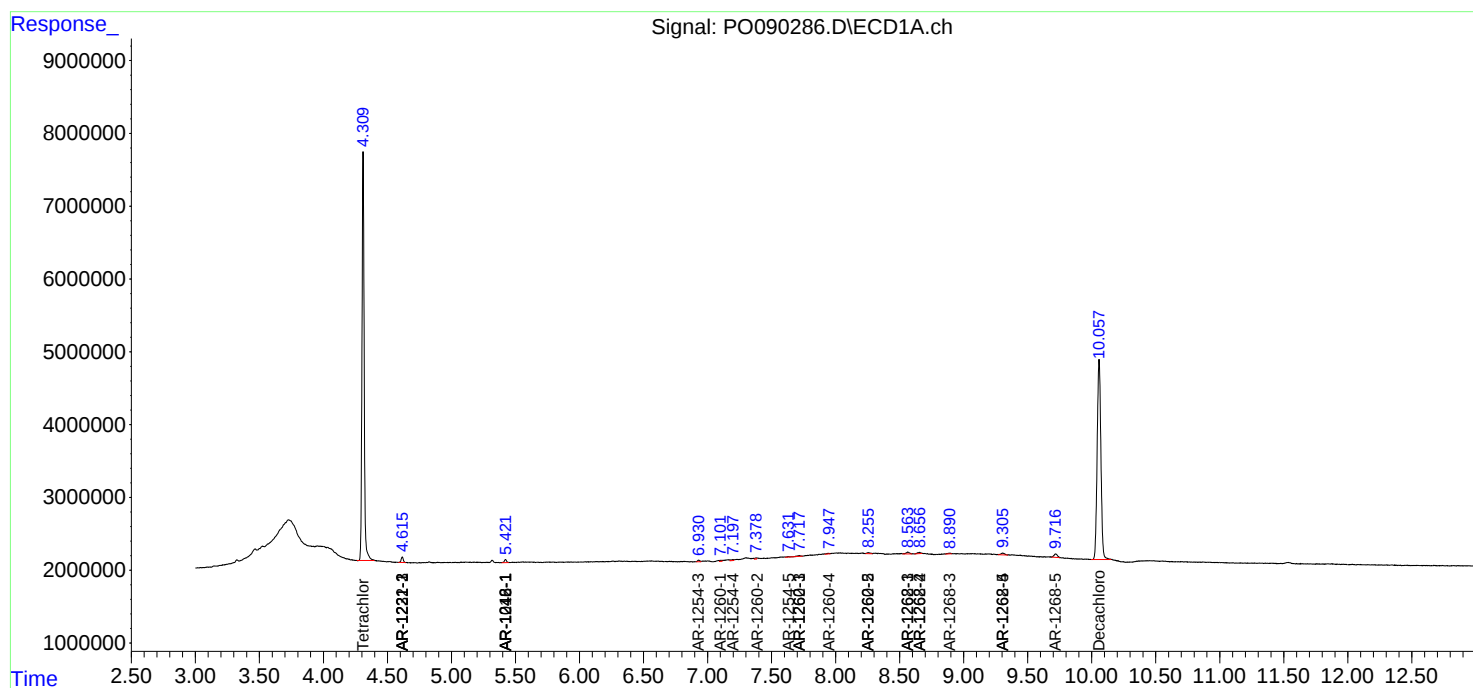
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

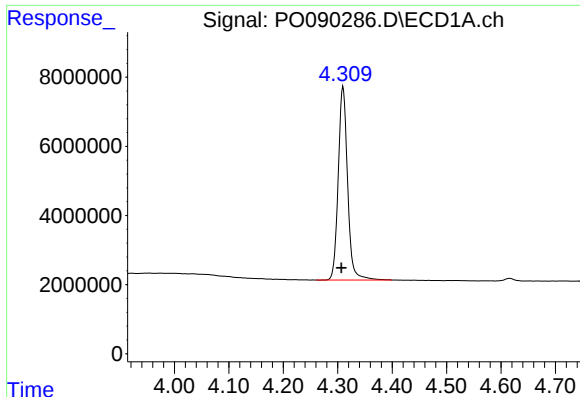
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110822\
Data File : PO090286.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Nov 2022 12:11
Operator : YP/AJ
Sample : PB148879BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 12:57:20 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 28 05:05:44 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

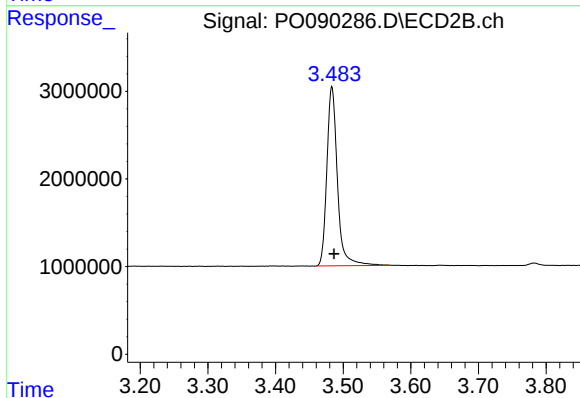




#1 Tetrachloro-m-xylene

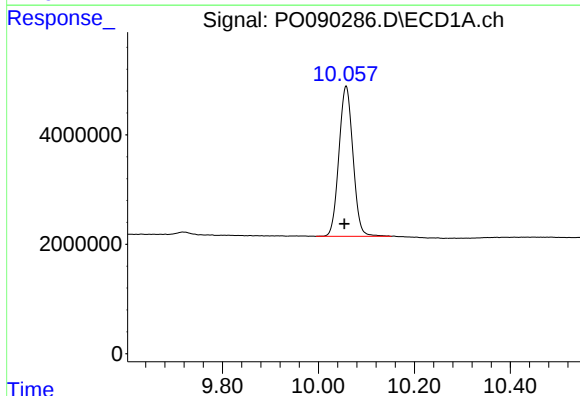
R.T.: 4.310 min
Delta R.T.: 0.003 min
Response: 66873375
Conc: 20.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



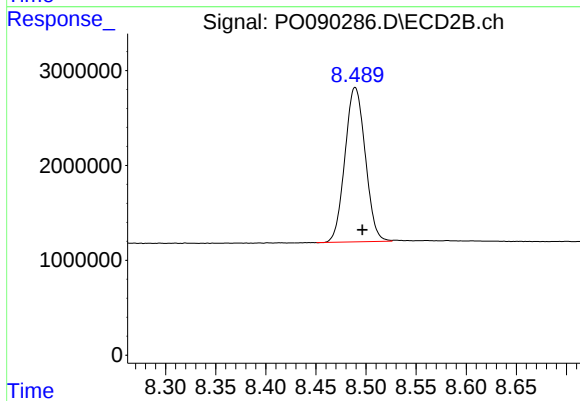
#1 Tetrachloro-m-xylene

R.T.: 3.483 min
Delta R.T.: -0.003 min
Response: 22230416
Conc: 20.92 ng/ml



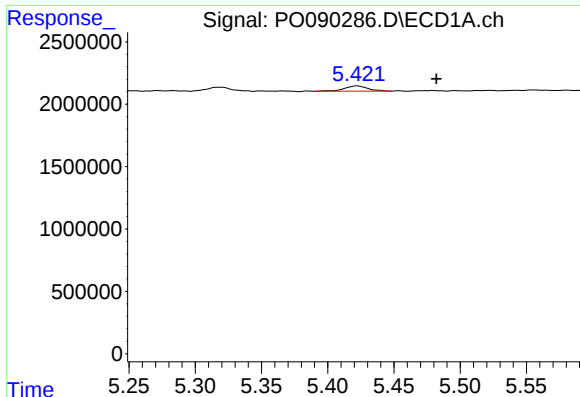
#2 Decachlorobiphenyl

R.T.: 10.058 min
Delta R.T.: 0.004 min
Response: 55551041
Conc: 22.67 ng/ml



#2 Decachlorobiphenyl

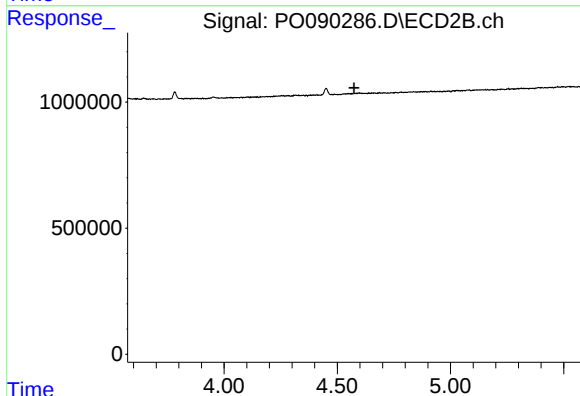
R.T.: 8.489 min
Delta R.T.: -0.007 min
Response: 22944655
Conc: 22.28 ng/ml



#3 AR-1016-1

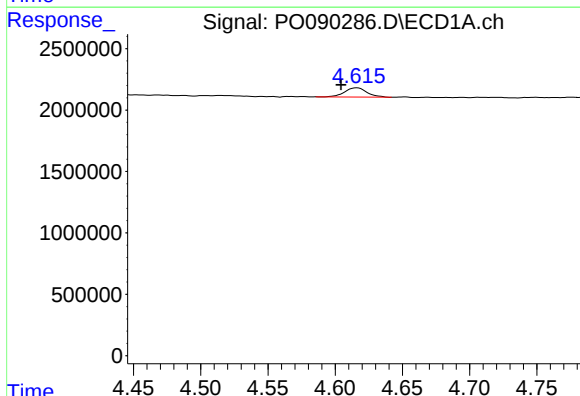
R.T.: 5.422 min
Delta R.T.: -0.060 min
Response: 517667
Conc: 4.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



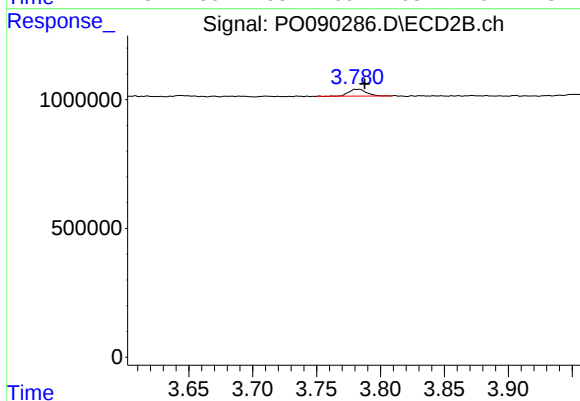
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.574 min
Response: 0
Conc: N.D.



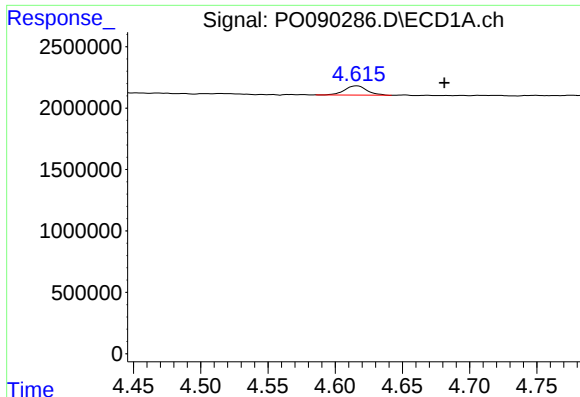
#9 AR-1221-2

R.T.: 4.616 min
Delta R.T.: 0.012 min
Response: 880742
Conc: 30.98 ng/ml



#9 AR-1221-2

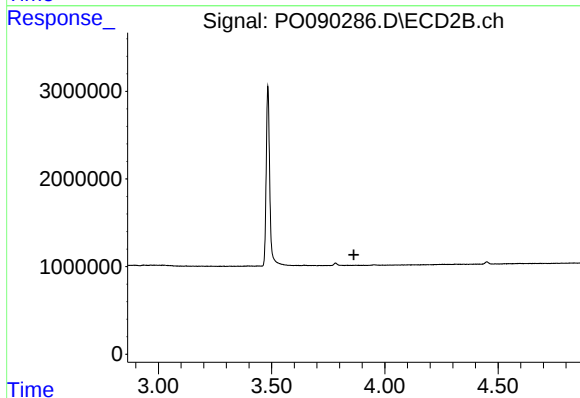
R.T.: 3.783 min
Delta R.T.: -0.004 min
Response: 254395
Conc: 25.07 ng/ml



#10 AR-1221-3

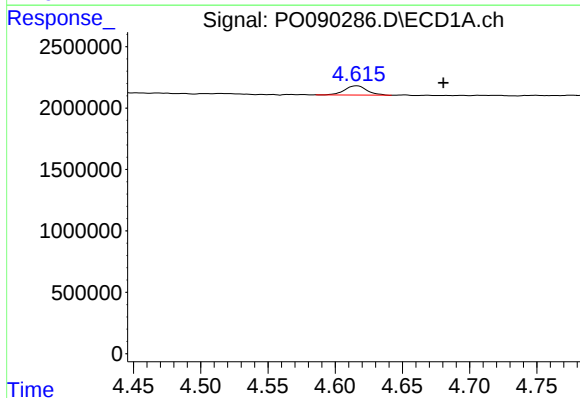
R.T.: 4.616 min
Delta R.T.: -0.065 min
Response: 880742
Conc: 10.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



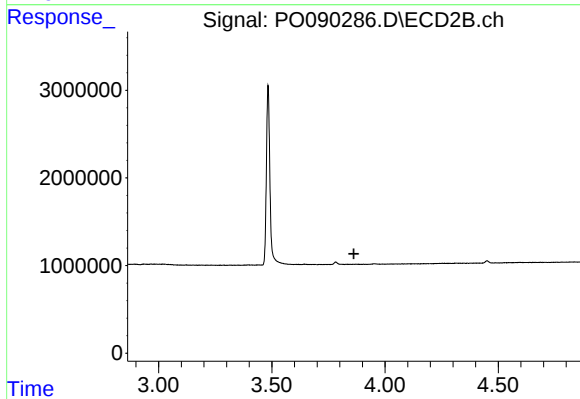
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.864 min
Response: 0
Conc: N.D.



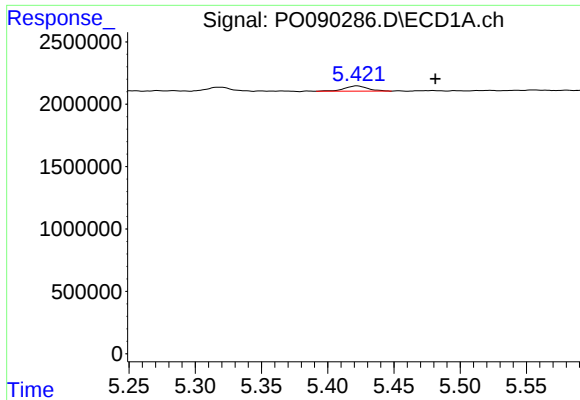
#11 AR-1232-1

R.T.: 4.616 min
Delta R.T.: -0.064 min
Response: 880742
Conc: 13.45 ng/ml



#11 AR-1232-1

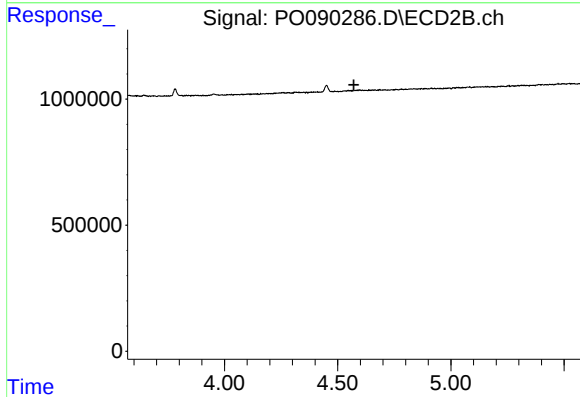
R.T.: 0.000 min
Exp R.T. : 3.863 min
Response: 0
Conc: N.D.



#16 AR-1242-1

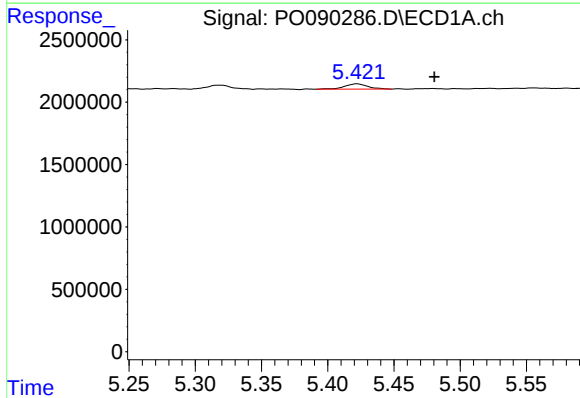
R.T.: 5.422 min
Delta R.T.: -0.059 min
Response: 517667
Conc: 6.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



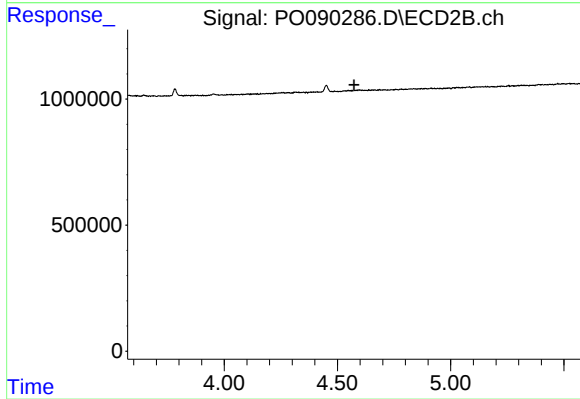
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.572 min
Response: 0
Conc: N.D.



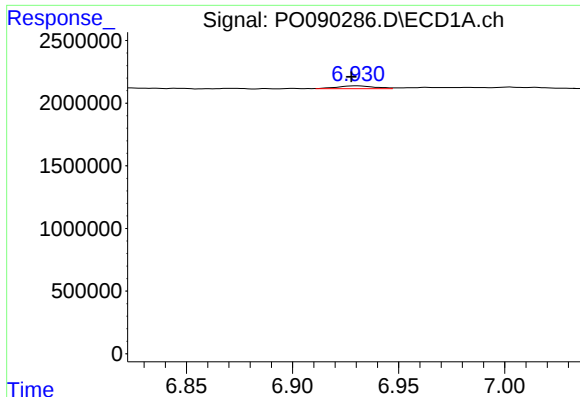
#21 AR-1248-1

R.T.: 5.422 min
Delta R.T.: -0.058 min
Response: 517667
Conc: 8.18 ng/ml



#21 AR-1248-1

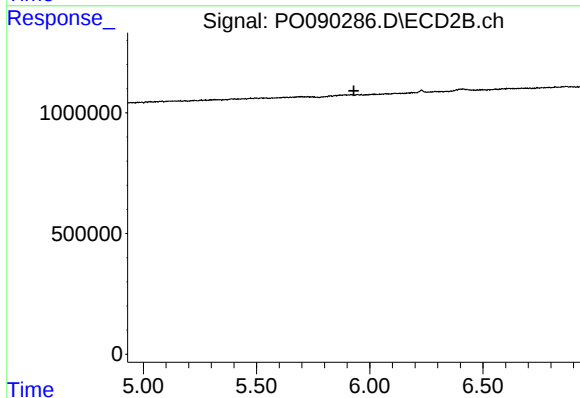
R.T.: 0.000 min
Exp R.T. : 4.573 min
Response: 0
Conc: N.D.



#28 AR-1254-3

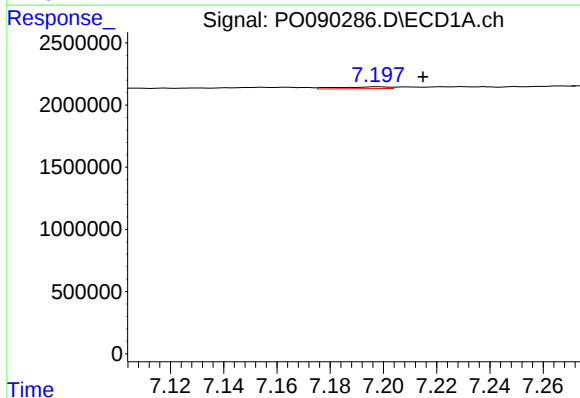
R.T.: 6.930 min
Delta R.T.: 0.003 min
Response: 264593
Conc: 1.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



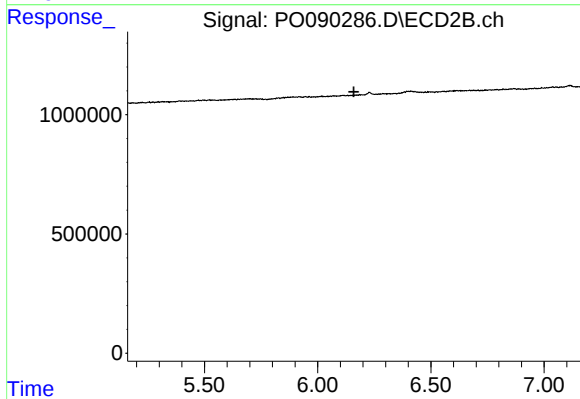
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.930 min
Response: 0
Conc: N.D.



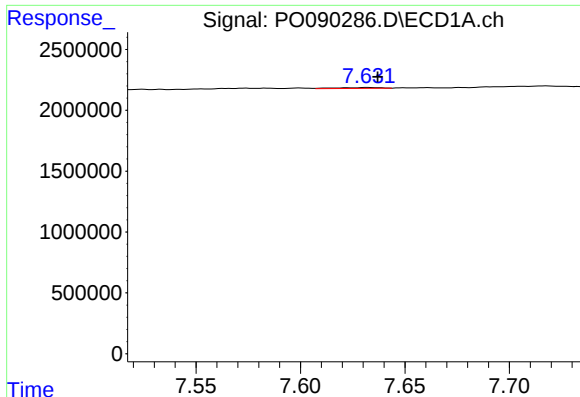
#29 AR-1254-4

R.T.: 7.198 min
Delta R.T.: -0.017 min
Response: 195348
Conc: 1.53 ng/ml



#29 AR-1254-4

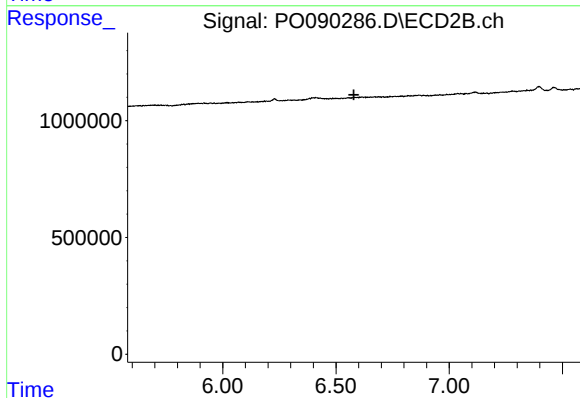
R.T.: 0.000 min
Exp R.T. : 6.160 min
Response: 0
Conc: N.D.



#30 AR-1254-5

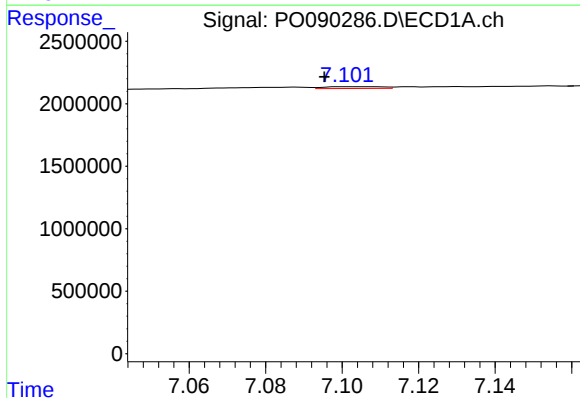
R.T.: 7.632 min
Delta R.T.: -0.005 min
Response: 90788
Conc: 0.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



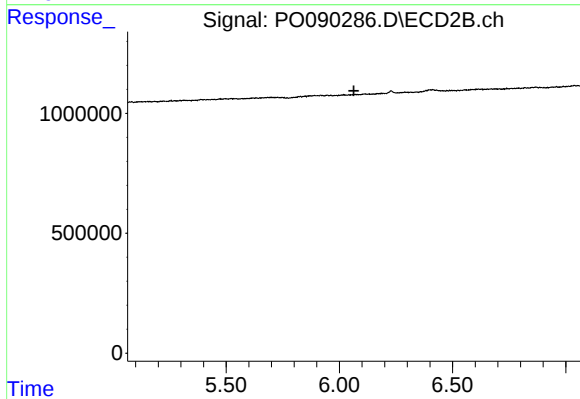
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.579 min
Response: 0
Conc: N.D.



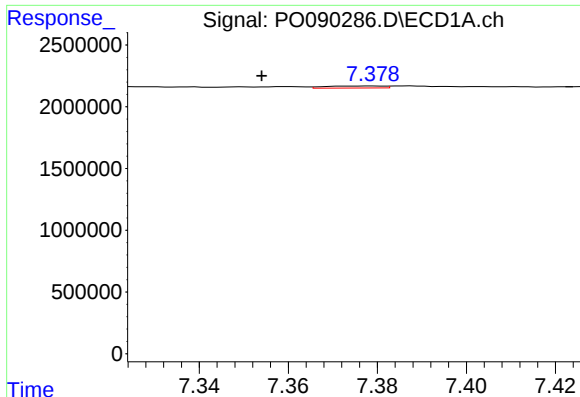
#31 AR-1260-1

R.T.: 7.102 min
Delta R.T.: 0.007 min
Response: 154888
Conc: 1.10 ng/ml



#31 AR-1260-1

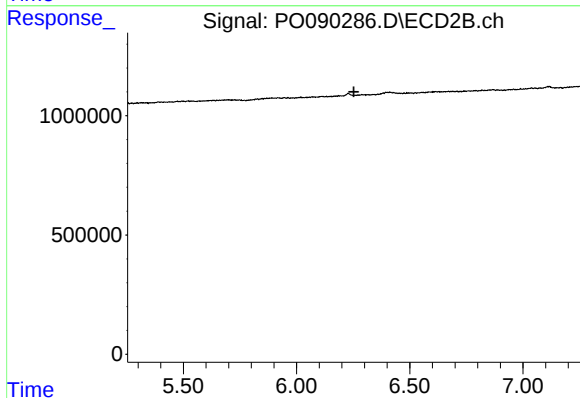
R.T.: 0.000 min
Exp R.T. : 6.064 min
Response: 0
Conc: N.D.



#32 AR-1260-2

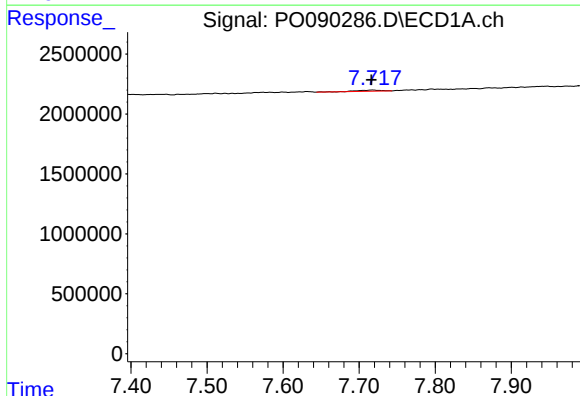
R.T.: 7.379 min
Delta R.T.: 0.025 min
Response: 149069
Conc: 0.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



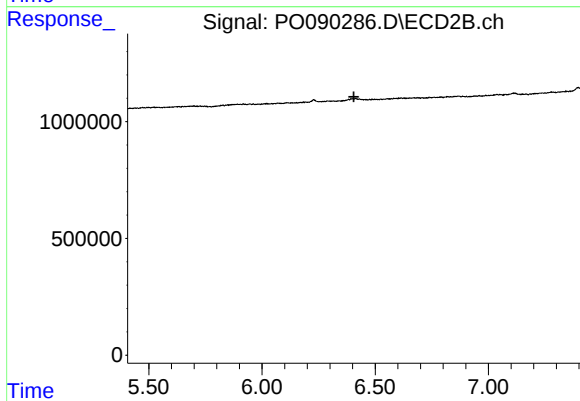
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.253 min
Response: 0
Conc: N.D.



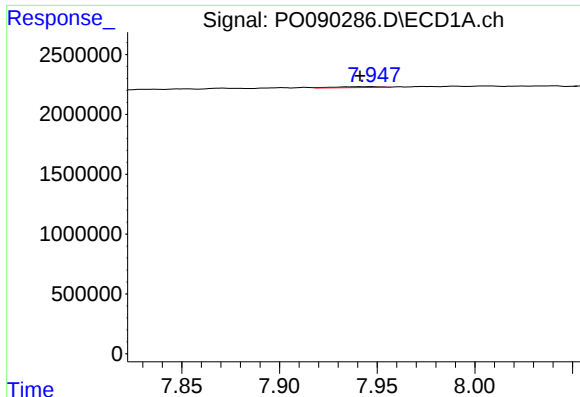
#33 AR-1260-3

R.T.: 7.718 min
Delta R.T.: 0.002 min
Response: 212407
Conc: 2.02 ng/ml



#33 AR-1260-3

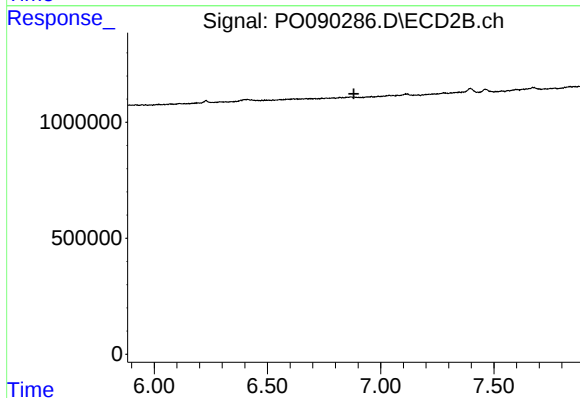
R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



#34 AR-1260-4

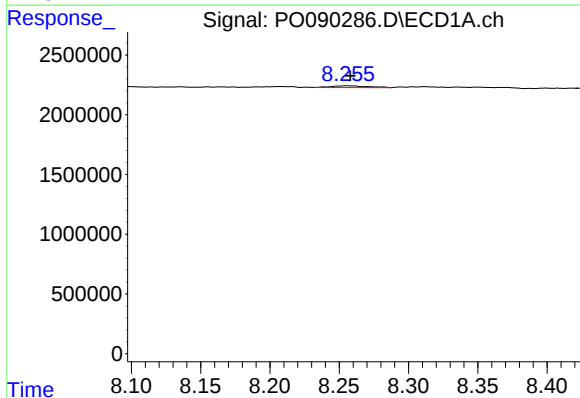
R.T.: 7.947 min
Delta R.T.: 0.006 min
Response: 116322
Conc: 0.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



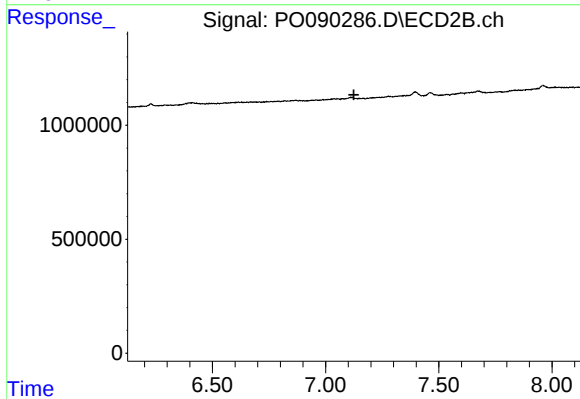
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.881 min
Response: 0
Conc: N.D.



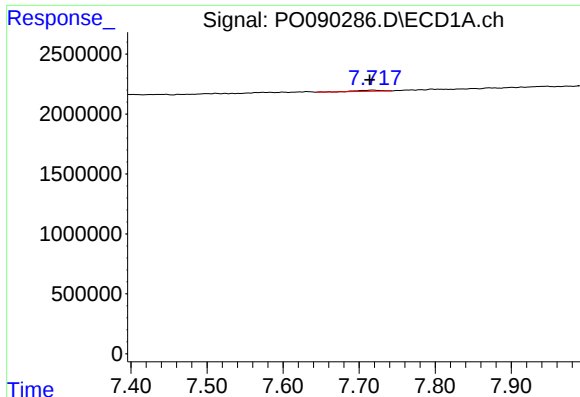
#35 AR-1260-5

R.T.: 8.256 min
Delta R.T.: -0.002 min
Response: 269111
Conc: 1.18 ng/ml



#35 AR-1260-5

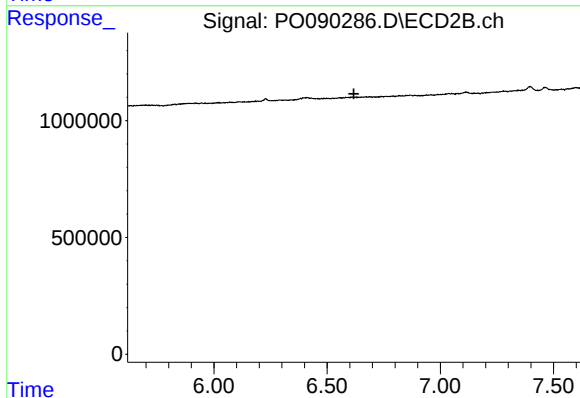
R.T.: 0.000 min
Exp R.T. : 7.125 min
Response: 0
Conc: N.D.



#36 AR-1262-1

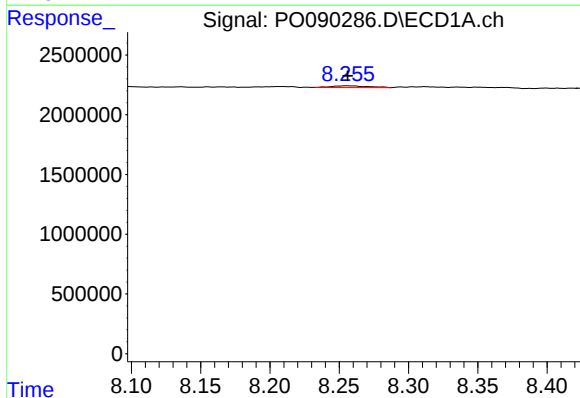
R.T.: 7.718 min
Delta R.T.: 0.004 min
Response: 212407
Conc: 1.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



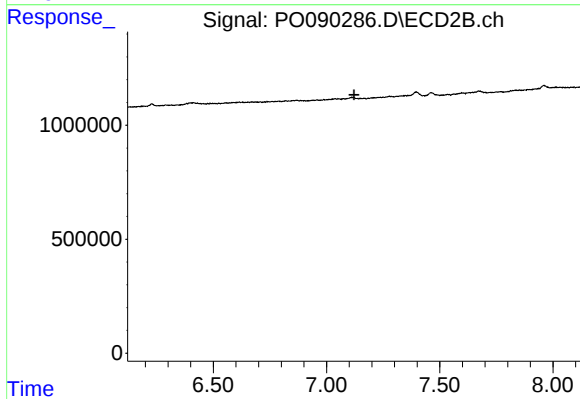
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.618 min
Response: 0
Conc: N.D.



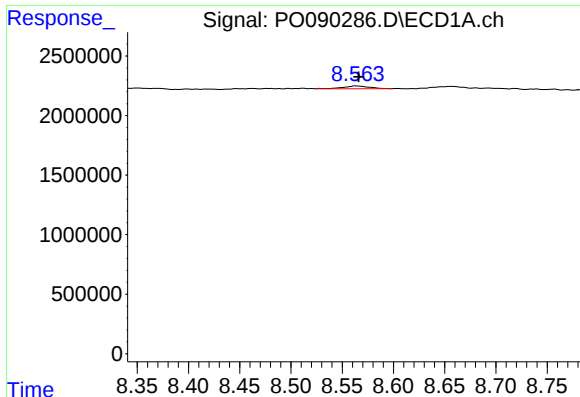
#37 AR-1262-2

R.T.: 8.256 min
Delta R.T.: 0.000 min
Response: 269111
Conc: 0.96 ng/ml



#37 AR-1262-2

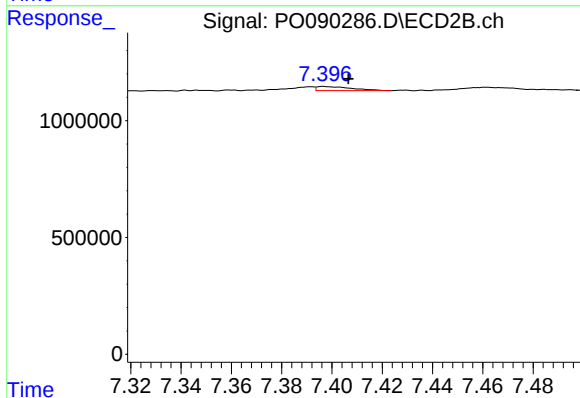
R.T.: 0.000 min
Exp R.T. : 7.121 min
Response: 0
Conc: N.D.



#38 AR-1262-3

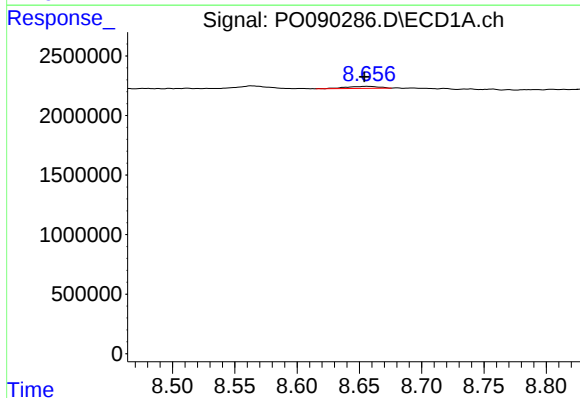
R.T.: 8.564 min
Delta R.T.: -0.003 min
Response: 416203
Conc: 2.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



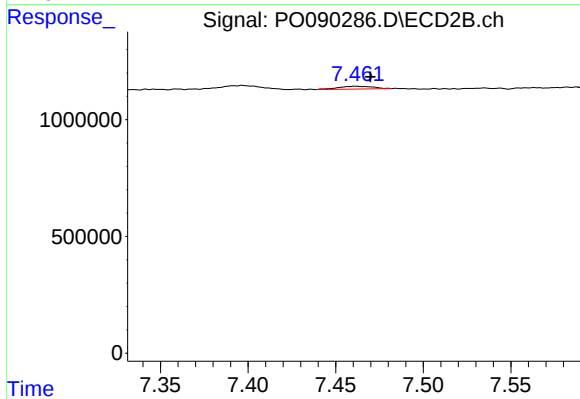
#38 AR-1262-3

R.T.: 7.397 min
Delta R.T.: -0.010 min
Response: 170403
Conc: 3.13 ng/ml



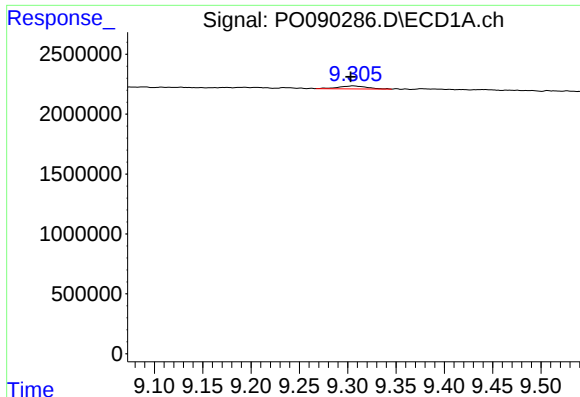
#39 AR-1262-4

R.T.: 8.657 min
Delta R.T.: 0.003 min
Response: 297601
Conc: 3.06 ng/ml



#39 AR-1262-4

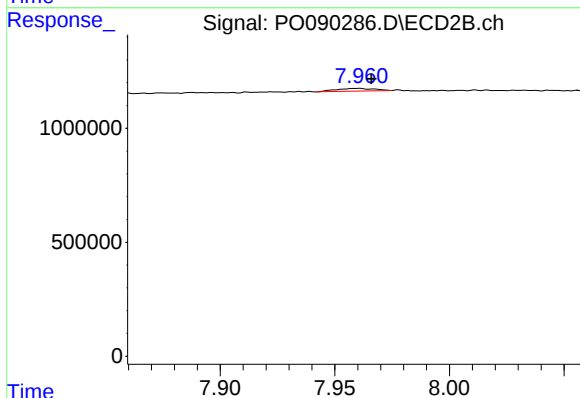
R.T.: 7.461 min
Delta R.T.: -0.008 min
Response: 164483
Conc: 1.69 ng/ml



#40 AR-1262-5

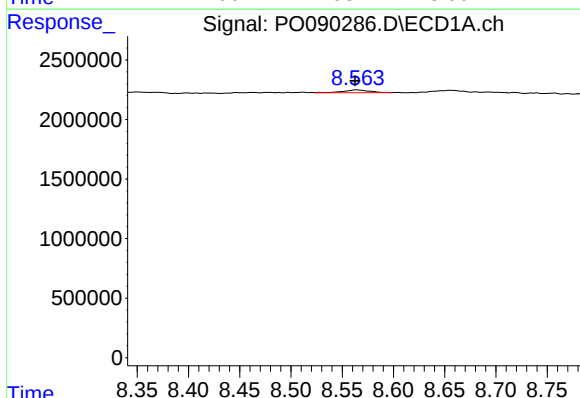
R.T.: 9.306 min
Delta R.T.: 0.003 min
Response: 517703
Conc: 4.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



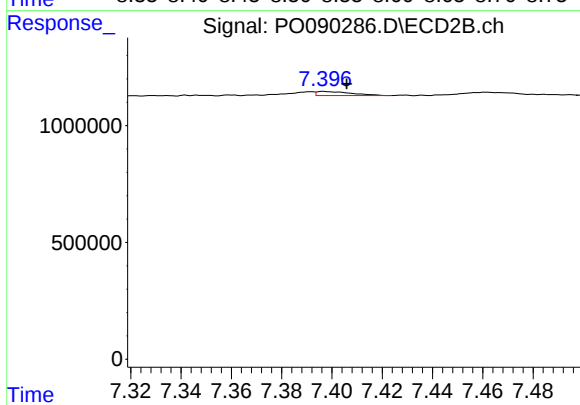
#40 AR-1262-5

R.T.: 7.961 min
Delta R.T.: -0.005 min
Response: 137475
Conc: 2.90 ng/ml



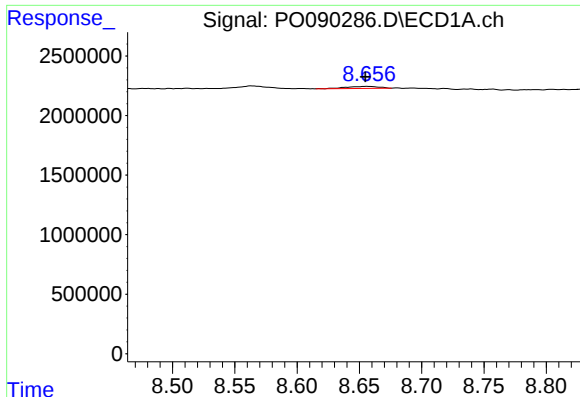
#41 AR-1268-1

R.T.: 8.564 min
Delta R.T.: 0.000 min
Response: 416203
Conc: 1.19 ng/ml



#41 AR-1268-1

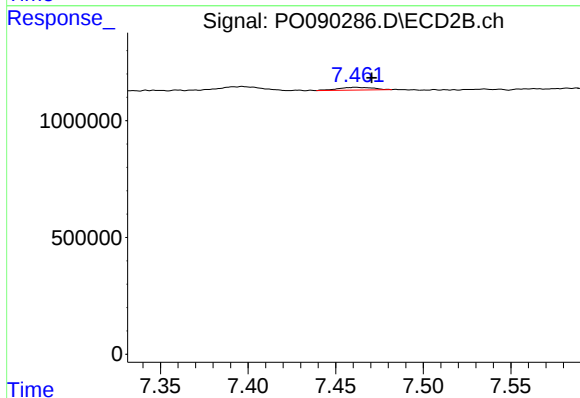
R.T.: 7.397 min
Delta R.T.: -0.009 min
Response: 170403
Conc: 1.08 ng/ml



#42 AR-1268-2

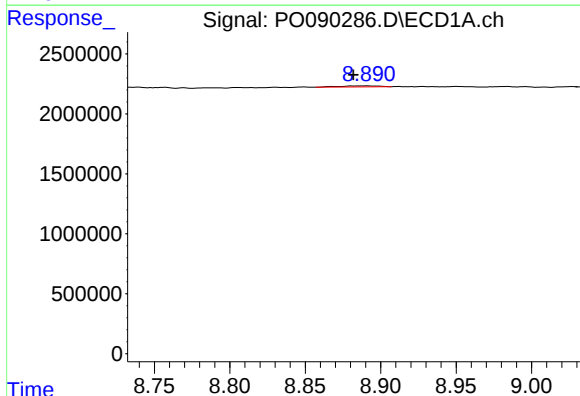
R.T.: 8.657 min
Delta R.T.: 0.002 min
Response: 297601
Conc: 0.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



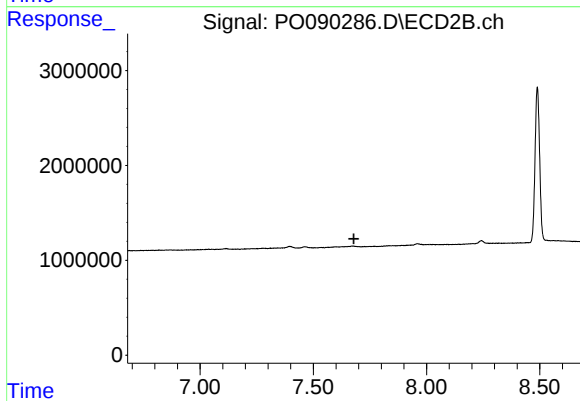
#42 AR-1268-2

R.T.: 7.461 min
Delta R.T.: -0.009 min
Response: 164483
Conc: 1.17 ng/ml



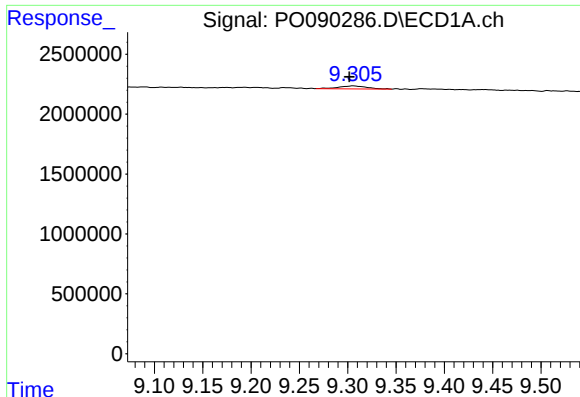
#43 AR-1268-3

R.T.: 8.891 min
Delta R.T.: 0.008 min
Response: 161273
Conc: 0.60 ng/ml



#43 AR-1268-3

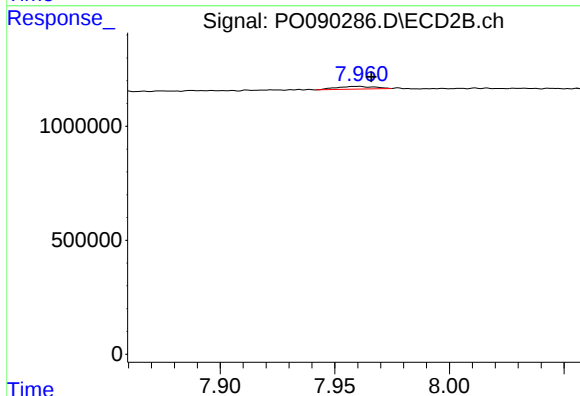
R.T.: 0.000 min
Exp R.T. : 7.679 min
Response: 0
Conc: N.D.



#44 AR-1268-4

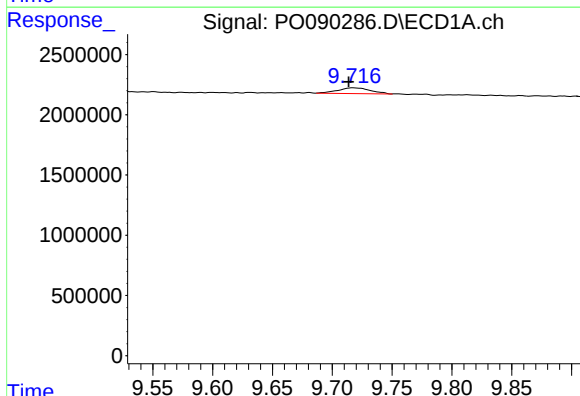
R.T.: 9.306 min
Delta R.T.: 0.004 min
Response: 517703
Conc: 4.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



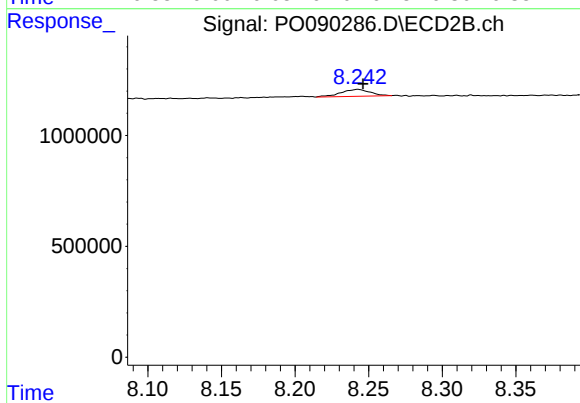
#44 AR-1268-4

R.T.: 7.961 min
Delta R.T.: -0.005 min
Response: 137475
Conc: 2.53 ng/ml



#45 AR-1268-5

R.T.: 9.717 min
Delta R.T.: 0.003 min
Response: 900868
Conc: 1.05 ng/ml



#45 AR-1268-5

R.T.: 8.243 min
Delta R.T.: -0.003 min
Response: 422517
Conc: 1.21 ng/ml